



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Min Xie et al.

Serial No.: 09/507,521

Filed: February 18, 2000

For: METHOD AND APPARATUS  
FOR FAST NATURAL LOG(X)  
CALCULATION

Art Unit: 2124

Examiner: Do, Chat C.

**RECEIVED**

JUL 09 2004

Technology Center 2100

**AMENDMENT AFTER FINAL**

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated May 5, 2004 and made final, please amend the above identified application as follows.

08/18/2004 SCOTTON 00000002 070845 09507521

01 FC:1201 602.00 DA  
02 FC:1202 36.00 DA